



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: All Students

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	19	0%	11%	11%	42%	37%	11%	79%

GRADE 04

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	17	0%	6%	47%	35%	12%	6%	47%
Reading Basic Understanding	17	0%	18%	35%	41%	6%	18%	47%
Writing Conventions	17	0%	18%	41%	41%	0%	18%	41%
Writing Effectiveness	17	0%	6%	24%	71%	0%	6%	71%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	18	0%	11%	67%	22%	0%	11%	22%
Math Problem Solving	18	0%	22%	28%	50%	0%	22%	50%
Math Skills	18	0%	0%	39%	56%	6%	0%	61%

GRADE 05

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	27	0%	0%	26%	52%	22%	0%	74%



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: All Students

GRADE 08

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	19	0%	5%	37%	58%	0%	5%	58%
Reading Basic Understanding	19	0%	0%	21%	79%	0%	0%	79%
Writing Conventions	19	0%	5%	42%	53%	0%	5%	53%
Writing Effectiveness	19	0%	0%	21%	74%	5%	0%	79%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	21	10%	43%	24%	24%	0%	52%	24%
Math Problem Solving	21	5%	52%	14%	29%	0%	57%	29%
Math Skills	21	0%	0%	19%	52%	29%	0%	81%



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: Gender

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	*	*	*	*	*	*	*	*

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	*	0%	8%	8%	42%	42%	8%	83%

GRADE 04

ENGLISH/LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: Gender

GRADE 05

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	13	0%	0%	23%	54%	23%	0%	77%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	14	0%	0%	29%	50%	21%	0%	71%

GRADE 08

ENGLISH/LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	0%	58%	42%	0%	0%	42%
Reading Basic Understanding	*	0%	0%	25%	75%	0%	0%	75%
Writing Conventions	*	0%	8%	42%	50%	0%	8%	50%
Writing Effectiveness	*	0%	0%	25%	75%	0%	0%	75%

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	0%	42%	25%	33%	0%	42%	33%
Math Problem Solving	*	8%	42%	17%	33%	0%	50%	33%
Math Skills	*	0%	0%	8%	67%	25%	0%	92%

**PS022 Barton Graded School****Assessment Summary: Race/Ethnicity****GRADE 02****DEVELOPMENTAL READING ASSESSMENT**

<i>White</i>	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	18	0%	11%	11%	44%	33%	11%	78%

GRADE 04**ENGLISH/LANGUAGE ARTS**

<i>White</i>	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	17	0%	6%	47%	35%	12%	6%	47%
Reading Basic Understanding	17	0%	18%	35%	41%	6%	18%	47%
Writing Conventions	17	0%	18%	41%	41%	0%	18%	41%
Writing Effectiveness	17	0%	6%	24%	71%	0%	6%	71%

MATHEMATICS

<i>White</i>	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	18	0%	11%	67%	22%	0%	11%	22%
Math Problem Solving	18	0%	22%	28%	50%	0%	22%	50%
Math Skills	18	0%	0%	39%	56%	6%	0%	61%

GRADE 05**VERMONT SCIENCE ASSESSMENT**

<i>African American</i>	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*
<i>White</i>	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	0%	0%	27%	54%	19%	0%	73%



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PS022 Barton Graded School

Assessment Summary: Race/Ethnicity

GRADE 08

ENGLISH/LANGUAGE ARTS

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	19	0%	5%	37%	58%	0%	5%	58%
Reading Basic Understanding	19	0%	0%	21%	79%	0%	0%	79%
Writing Conventions	19	0%	5%	42%	53%	0%	5%	53%
Writing Effectiveness	19	0%	0%	21%	74%	5%	0%	79%

MATHEMATICS

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	21	10%	43%	24%	24%	0%	52%	24%
Math Problem Solving	21	5%	52%	14%	29%	0%	57%	29%
Math Skills	21	0%	0%	19%	52%	29%	0%	81%



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: Disability

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	*	0%	0%	7%	43%	50%	0%	93%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	*	*	*	*	*	*	*	*

GRADE 04

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	6%	44%	38%	13%	6%	50%
Reading Basic Understanding	*	0%	19%	31%	44%	6%	19%	50%
Writing Conventions	*	0%	19%	38%	44%	0%	19%	44%
Writing Effectiveness	*	0%	0%	25%	75%	0%	0%	75%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	0%	6%	69%	25%	0%	6%	25%
Math Problem Solving	*	0%	19%	31%	50%	0%	19%	50%
Math Skills	*	0%	0%	31%	63%	6%	0%	69%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: Disability

GRADE 05

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	0%	0%	11%	58%	32%	0%	89%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

GRADE 08

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	19	0%	5%	37%	58%	0%	5%	58%
Reading Basic Understanding	19	0%	0%	21%	79%	0%	0%	79%
Writing Conventions	19	0%	5%	42%	53%	0%	5%	53%
Writing Effectiveness	19	0%	0%	21%	74%	5%	0%	79%

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	5%	42%	26%	26%	0%	47%	26%
Math Problem Solving	*	5%	47%	16%	32%	0%	53%	32%
Math Skills	*	0%	0%	16%	58%	26%	0%	84%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	*	*	*	*	*	*	*	*

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	*	0%	15%	15%	38%	31%	15%	69%

GRADE 04

ENGLISH/LANGUAGE ARTS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 05

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	15	0%	0%	27%	47%	27%	0%	73%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	12	0%	0%	25%	58%	17%	0%	75%

GRADE 08

ENGLISH/LANGUAGE ARTS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	7%	43%	50%	0%	7%	50%
Reading Basic Understanding	*	0%	0%	21%	79%	0%	0%	79%
Writing Conventions	*	0%	7%	43%	50%	0%	7%	50%
Writing Effectiveness	*	0%	0%	14%	79%	7%	0%	86%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	0%	36%	36%	29%	0%	36%	29%
Math Problem Solving	*	7%	43%	21%	29%	0%	50%	29%
Math Skills	*	0%	0%	21%	57%	21%	0%	79%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: English Language Learners

GRADE 02

DEVELOPMENTAL READING ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Early Reading	19	0%	11%	11%	42%	37%	11%	79%

GRADE 04

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	17	0%	6%	47%	35%	12%	6%	47%
Reading Basic Understanding	17	0%	18%	35%	41%	6%	18%	47%
Writing Conventions	17	0%	18%	41%	41%	0%	18%	41%
Writing Effectiveness	17	0%	6%	24%	71%	0%	6%	71%

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	18	0%	11%	67%	22%	0%	11%	22%
Math Problem Solving	18	0%	22%	28%	50%	0%	22%	50%
Math Skills	18	0%	0%	39%	56%	6%	0%	61%

GRADE 05

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	27	0%	0%	26%	52%	22%	0%	74%



Filtered For N > 10

PS022 Barton Graded School

Assessment Summary: English Language Learners

GRADE 08

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	19	0%	5%	37%	58%	0%	5%	58%
Reading Basic Understanding	19	0%	0%	21%	79%	0%	0%	79%
Writing Conventions	19	0%	5%	42%	53%	0%	5%	53%
Writing Effectiveness	19	0%	0%	21%	74%	5%	0%	79%

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	21	10%	43%	24%	24%	0%	52%	24%
Math Problem Solving	21	5%	52%	14%	29%	0%	57%	29%
Math Skills	21	0%	0%	19%	52%	29%	0%	81%